

## SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER: C222

PRODUCT NAME: FT-11 ALL PURPOSE CLEANER C222  
NUMBER:

EMERGENCY TELEPHONE

ISSUE DATE: June 21, 2007

800-255-3924 (24 Hours)\*

PREPARED BY: VB

REVISED: N/A

Revised By: N/A

MANUFACTURER: Made exclusively for:  
The Casite Company  
530 Stephenson Hwy. Suite 200  
Suite 200 Troy, MI 48083-1131

\*for medical, spill, leak, fire or transport accident emergencies

## SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS

Principal Hazardous Component(s)	CAS No.	OSHA PEL	ACGIH TLV	OTHER
Liquefied Petroleum Gas	68476-86-8	Unknown	1000 ppm	
Nonylphenol Polyethoxylate	9016-45-9	Not Est.	Not Est.	
Tetrapotassium Pyrophosphate	7320-34-5	Not Est.	Not Est.	
*2-Butoxyethanol	111-76-2	25 ppm (skin)	25 ppm (skin)	
*Ammonia	7664-41-7	50 ppm	25 ppm	35ppm (STEL)

## SECTION 3 – HAZARDS IDENTIFICATION

Routes of Entry: Inhalation: Yes      Skin: Yes      Ingestion: Yes

**Inhalation:** High concentrations of vapors may irritate nose and throat and cause symptoms of intoxication such as dizziness, nausea, headache, or indigestion.

**Eye Contact:** Direct spray or vapors will irritate and may harm eyes.

**Skin Contact:** Product may cause irritation due to de-fatting of skin.

**Ingestion:** Causes irritation such as upset stomach.

**Chronic:** None known

**Signs and Symptoms of Exposure:** None Known

## SECTION 4 – FIRST AID MEASURES

Inhalation	Remove victim to fresh air. Apply artificial respiration if needed. Get medical attention..
Eyes	Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.
Skin	Remove contaminated clothing and wash skin with soap and water. Get medical attention if irritation persists.
Ingestion	If swallowed, DO NOT induce vomiting. Drink water or milk. Get medical attention immediately.

## SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT(Concentrate): >200°F

EXTINGUISHING MEDIA: Foam, Dry Chemical (B-C), CO<sub>2</sub>, Foam

SPECIAL FIREFIGHTING PROCEDURES: Keep containers cool using water spray to avoid bursting.

UNUSUAL HAZARDS: Contents under pressure. Do not use near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 120° F may cause container to burst.

FIRE AND EXPLOSION HAZARDS: Isolate from oxidizers, open flames and sparks. Contents under

pressure. Do not expose to temperatures exceeding 120°F as container may vent, rupture or burst.

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

**RESPONSE TO SPILLS:** Do not flush to sewer. Dike large spills. Clean up area using absorbent materials and dispose in accordance with regulations. Report spills.

## SECTION 7 – HANDLING AND STORAGE

**HANDLING PRECAUTIONS:** Read label cautions carefully. Follow the label directions to avoid injury. Do not use near heat, sparks and open flames. Special gloves, clothing and safety glasses are recommended. Keep out of the reach of children.

**STORAGE PRECAUTIONS:** Store in a cool well ventilated area. Do not store at temperatures above 120°F. Do not puncture or incinerate containers. Keep out of the reach of children. Store in accordance with NFPA for Level 1 Aerosols.

## SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

**HYGIENIC PRACTICES:** Wash hands after use. Remove contaminated clothing. Wash skin with soap and water.

**ENGINEERING CONTROLS:** Maintain adequate ventilation.

### PERSONAL PROTECTIVE EQUIPMENT:

**Respirator:** For exposures above PEL Limits, use self-contained breathing apparatus.

**Goggles/Face Shield:** Safety Glasses or Goggles

**Apron:** Not necessary.

**Gloves:** Chemical Resistant

**Boots:** Not necessary

**Other Precautions:** For decontamination, use safety shower and eyewash fountain.

## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point	>200°F	Specific Gravity (H <sub>2</sub> O=1)	0.98 – 1.02g/ml	Vapor Pressure (Propellant)	Not Est.
% - VOC	20.3%	Evaporation Rate (BuAc=1)	<1.00	pH	10.5 – 11.5
Solubility In Water	Soluble	Appearance and Odor	White spray with a floral-pungent odor.		

## SECTION 10 – STABILITY AND REACTIVITY

Stability	Unstable <input type="checkbox"/> Stable <input type="checkbox"/>	Conditions to Avoid	Strong oxidizers, flames, sparks	Hazardous Polymerization	May Occur <input type="checkbox"/> Will not Occur <input type="checkbox"/>	Conditions to Avoid	None
Incompatibility (Materials to Avoid)	Strong Oxidizers						
Hazardous Decomposition Products	CO, CO <sub>2</sub>						

## SECTION 11 – TOXICOLOGICAL INFORMATION

This product does not contain any known or suspected carcinogens

NTP: No

IARC Monographs: No

OSHA Regulated: No

## SECTION 12 – ECOLOGICAL INFORMATION

BIODEGRADABILITY: CONSIDERED BIODEGRADABLE: YES

BOD/COD VALUE: Not Established

ECOTOXICITY: No data available

## SECTION 13 – DISPOSAL CONSIDERATION

Dispose of in accordance with Local, State and Federal Regulations.

## SECTION 14 – TRANSPORT INFORMATION

DOT CLASSIFICATION: HAZARDOUS

DESCRIPTION: CONSUMER COMMODITY, ORM-D

UN NUMBER: UN 1950

HAZARD CLASS: 2.1

PACKING GROUP: N/A

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**SECTION 15 – REGULATORY INFORMATION**

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**SARA TITLE III MATERIAL(S):**

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2-Butoxyethanol      111-76-2  
Ammonia              7664-41-7

**WARNING:** This product **does not** contain any California Proposition 65 materials.

**TSCA:** All components are listed on the TSCA Inventory list.

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**SECTION 16 – OTHER INFORMATION**

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**NFPA CLASSIFICATION:**

1	BLUE	HEALTH HAZARD
1	RED	FLAMMABILITY
0	YELLOW	REACTIVITY
---	WHITE	SPECIAL HAZARD

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